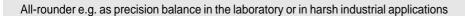
KERN **572-32**







Measuring system	
Adjustment options:	External calibration
Linearity:	5 mg
Minimum weight (USP):	4 g
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (E2); 200 g (E2)
Repeatability:	2 mg
Resolution:	420000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	4 h
Weighing capacity [Max]:	420 g
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Biopiay	
Display digit height:	1,800 cm
Counting	
Counting resolution:	420000
Mininum piece weight at piece counting (Laboratory:	1 mg
Mininum piece weight at piece counting (Normal):	10 mg

Display

Functions		
Conversion function:	yes	
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Suspended weighing:	Loop	
Vibration-free weighing (Animal weighing program):	yes	
Environmental conditions		

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply	
Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional
Service	
DAkkS Certificate:	963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 220 mm
Gross weight:	3,800 kg
Net weight:	2,300 kg
Shipping method:	Parcel service

Construction	
Casing material:	Cast aluminium alloys
Dimensions draft shield (ÃxH):	160 0
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	180 x 310 x 130 mm

KERN 572-32



All-rounder e.g. as precision balance in the laboratory or in harsh industrial applications

Revolving screw feet: yes

Weighing space (ÃxH): 157 | 43

Weighing surface (d): 105

Piktogramme

STANDARD



OPTION

